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CONFIRMATION NO. 3511

|                                                                                                                                                                                                                                                                                 |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                           |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| <b>SERIAL NUMBER</b><br>10/735,146                                                                                                                                                                                                                                              | <b>FILING or 371(c)<br/>DATE</b><br>12/12/2003<br><b>RULE</b>                                                     | <b>CLASS</b><br><del>742</del><br>370 | <b>GROUP ART UNIT</b><br>2619                                                                                                                                                                                                                                             | <b>ATTORNEY DOCKET NO.</b><br>42P17964 |
| <b>APPLICANTS</b><br>Alok Kumar, Santa Clara, CA;<br>Uday R. Naik, Fremont, CA;<br>** CONTINUING DATA ***** None ***** MM<br>** FOREIGN APPLICATIONS ***** None ***** MM<br>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **<br>03/23/2004                                     |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                           |                                        |
| Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Verified and /MICHAEL J MOORE<br>JR/<br>Acknowledged Examiner's Signature | <input type="checkbox"/> Met after Allowance<br>Initials                                                          | <b>STATE OR COUNTRY</b><br>CA         | <b>SHEETS DRAWINGS</b><br>8                                                                                                                                                                                                                                               | <b>TOTAL CLAIMS</b><br>35              |
| <b>INDEPENDENT CLAIMS</b><br>4                                                                                                                                                                                                                                                  |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                           |                                        |
| <b>ADDRESS</b><br>Cory G. Claassen<br>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP<br>Seventh Floor<br>12400 Wilshire Boulevard<br>Los Angeles, CA 90025<br>UNITED STATES                                                                                                             |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                           |                                        |
| <b>TITLE</b><br>Method and system to determine whether a circular queue is empty or full                                                                                                                                                                                        |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                           |                                        |
| <b>FILING FEE RECEIVED</b><br>1256                                                                                                                                                                                                                                              | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                       | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees (Filing)<br><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)<br><input type="checkbox"/> 1.18 Fees (Issue)<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                        |